

#2



SEQUENCE LISTING

<110> Veriagenics, Inc

<120> Base-Modified Nucleotides and Their Use for Polymorphism Detection

<130> 266/118

<140> US 10/043,615

<141> 2002-01-08

<160> 15

<170> PatentIn version 3.1

<210> 1

<211> 69

<212> DNA

<213> Artificial Sequence

<220>

<223> Hypothetical sequence prepared to demonstrate method of invention

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<210> 4
<211> 65
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<210> 6
<211> 67
<212> DNA
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<220>
<223> Hypothetical sequence prepared to demonstrate method of invention

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<210> 7
<211> 82
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<223> 82 nt sequence from transferrin receptor amplified using modified nucleotide.

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<210> 8
 <211> 82
 <212> DNA
 <213> Artificial Sequence

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 <223> 82 nt sequence from transferrin receptor with polymorphism amplified with modified nucleotide.

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 <212> DNA
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<220>
 <223> Fragment obtained from cleavage of sequence in Fig. 7A.

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<210> 10
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<400> 10
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<210> 11
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<210> 12
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<212> DNA
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<400> 12
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<210> 15
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